IAP9 Rec'd PCT/PTO 03 FEB 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Katsuyuki ARIMOTO et al.

Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2006_0089A

Filed February 3, 2006

MATRIX-TYPE DISPLAY APPARATUS, AND DRIVING METHOD FOR THE SAME [Corresponding to PCT/JP2004/015192 Filed October 7, 2004] THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

	[X]	each U.S. Patent and U.S. Patent application publication;				
		each reference previously cited in the international application PCT/; and/or				
		each reference previously cited in prior parent application Serial No.				
la.	[X] This Information Disclosure Statement is submitted:					
	within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or					

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office in a

 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] an International Search Report (in the English language) submitted herewith,
 - c. [X] the concise explanation contained in the specification of the present application at pages 2, 31 and 32,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [X] the concise explanation set forth below or on a separate sheet attached to the reference:

JP 7-121144 corresponds to US 5,847,688

5. [X] an International Search Report citing one or more of the references is enclosed.

Respectfully submitted,

Katsuyuki ARIMOTO et al.

Registration No. 41,471

Attorney for Applicants

JRF/fs Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 February 3, 2006

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Sheet 1 of 1		A	. INFORMA	TION DISCLOSURE STATEMENT	IAP9 Rec	'dPCT/PT	0 03 FEB 20
FORM PTO 1449 (7		4) ·	-	ATTY DOCKET NO. 2006_0089A	l l		67015
PAT	ENT AN	TMENT OF COMMERCI D TRADEMARK OFFICI NOTE CITED BY ARRUSAN	E	APPLICANT Katsuyuki ARIMOTO et a).		
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: February 3, 2006				FILING DATE GROUP February 3, 2006			
Bato		10.10.10.10.10.		S. PATENT DOCUMENTS		<u> </u>	***
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,847,688	12-8-98	Ohi et al.			
	АВ						
	AC						٠
	· .		FORE	EIGN PATENT DOCUMENTS			
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AD	5-236400	9-10-93	Japan			abstract
	AE	7-191634	7-28-95	Japan			abstract
	AF	7-121144	5-12-95	Japan			abstract
	AG	9-90910	4-4-97	Japan			abstract
	АН	2001-147673	5-29-01	Japan			abstract
	Al	2004-302270	10-28-04	Japan			abstract
	AJ	5-68221	3-19-93	Japan			abstract
	AK	8-15723	1-19-96	Japan			abstract
	AL	8-201777	8-9-96	Japan			abstract
	АМ	10-142577	5-29-98	Japan			abstract
	AN						
	,	OTHER	DOCUMENT(S) (I	ncluding Author, Title, Date, Pertine	ent Pages, Etc.)		
	AO						
	AP						
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